PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	UNITEDP_P_LOY MENON, AJIT B.				
First Inventor					
Title STERLING	STLVER MANGANESE ALLOY.				

(Only for new nonprovisional applications under 57 CFR 1.35(b))	Express Mail Laber No. E 0 / 11 6 6 4 7 1 7 0 3
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: CR.E.D.IT. CAR.D. FOR.M.
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	tion-in-part (CIP) of prior application No.:
Customer Number:	OR Correspondence address below
Address 34442	
ADDITIONS PATENT TRADEMARK OFFICE City	State Zip Code
	elephone Fax
Name (Print/Type) PATRICIA M. COSTANZO Signature Patricia M. Costanzo	Registration No. (Attorney/Agent) 4.8,809
Signature Q+ m Park	Date 03.24.04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Patricia M. Cootan

EU 711682919 US UnitedP_P_1_04

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 425	
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	MENON AJIT B.			
Examiner Name				
Art Unit				
Attorney Docket No.	UNITED P_P_1-04			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3.	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
			Fee (\$)	Fee Description	Fee Paid
Account	051 130	2051	• • •	Surcharge - late filing fee or oath	
Deposit 10	052 50	2052	25	Surcharge - late provisional filing fee or	
Account Name	053 130	1053	130	Non-English specification	
The Director is authorized to: (check <u>all that apply)</u>	812 2.520	1812 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	804 920*	1804	-,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)				Examiner action	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	805 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	251 110	2251	55	Extension for reply within first month	
	252 420	2252	210	Extension for reply within second month	
Large Entity Small Entity	253 950	2253	475	Extension for reply within third month	
le " e " le le " e le l	254 1,480	2254	740	Extension for reply within fourth month	
1204 770 0004 005 1488-58-5-	255 2,010	2255	1,005	Extension for reply within fifth month	——
1 1 38511	401 330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee 14	402 330	2402	165	Filing a brief in support of an appeal	
	403 290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee 14	451 1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	452 110	2452	55	Petition to revive - unavoidable	
14	453 1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 15	501 1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid 15	502 480	2502	240	Design issue fee	
Liedenondert — — — — — — — — — — — — — — — — — — —	503 640	2503	320	Plant issue fee	
Claims -3" - 14	460. 130	1460	130	Petitions to the Commissioner	
Multiple Dependent = 18	807 50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	806 180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	021 40	8021	40	Recording each patent assignment per property (times number of properties)	40
	809 770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 18		0045		(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 18 1204 86 2204 43 ** Reissue independent claims	810 770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
	1801 770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 "Reissue claims in excess of 20 18 and over original patent	802 900	1802	900	Request for expedited examination of a design application	
[] o	Other fee (specify)				
SURTOTAL (2) I(S) II	Reduced by		iling F	ee Paid SUBTOTAL (3) (\$)	40

SUBMITTED BY		(Complete (# applicable))		
Name (Print/Type)	PATRICIA M. COSTANZO	Registration No. 48,809	Telephone	716 652 2380
Signature	Patricia M. Coramo		Date	03.24.2004

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